

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062919\
 Data File : BF115325.D
 Acq On : 29 Jun 2019 16:13
 Operator : HP/JU
 Sample : K3160-07 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-062819-A

Quant Time: Jun 30 01:45:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

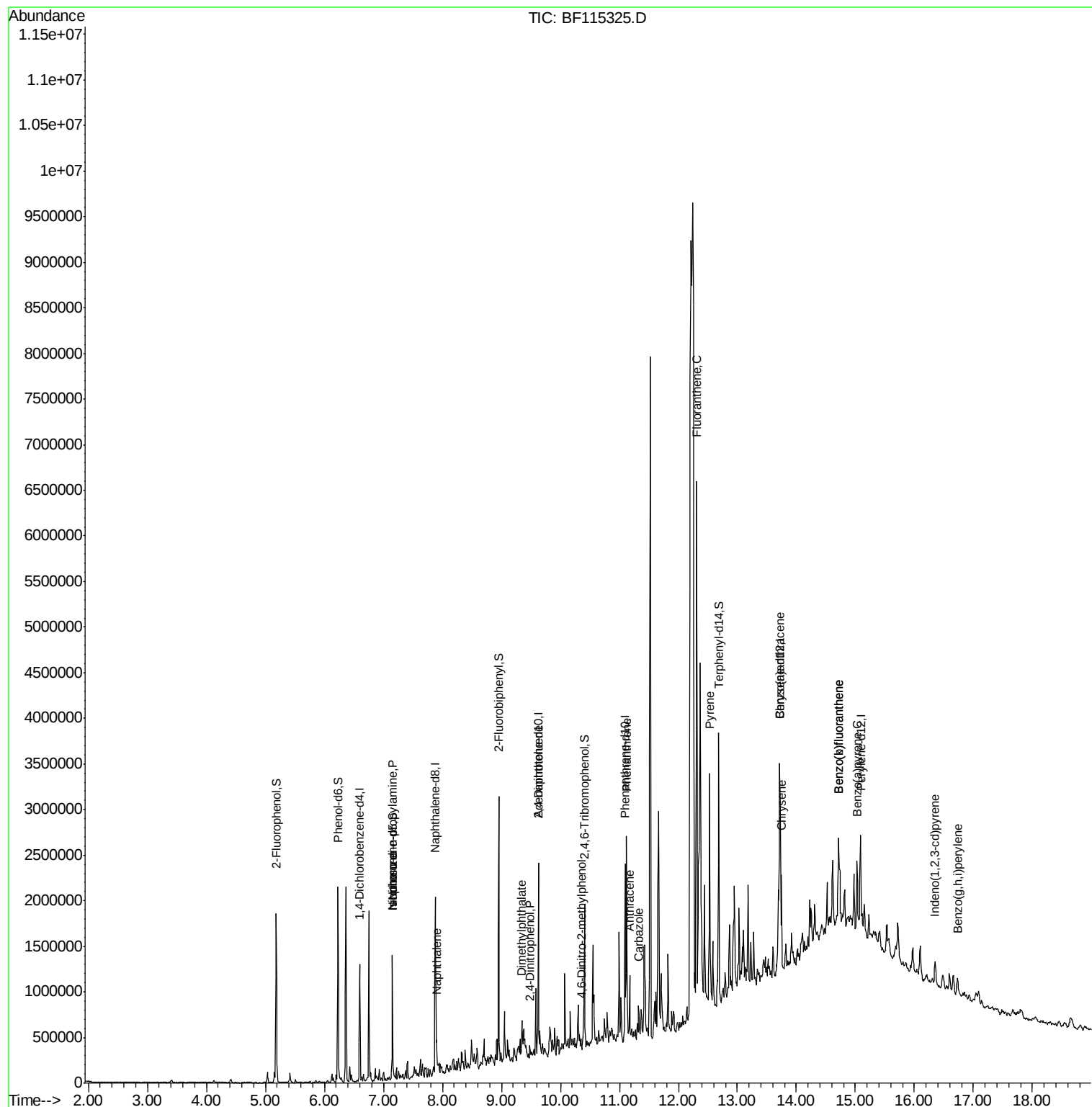
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	185224	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	744760	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	360295	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	735713	20.00	ng	0.00
76) Chrysene-d12	13.72	240	573727	20.00	ng	0.00
87) Perylene-d12	15.08	264	460180	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	532488	44.36	ng	0.00
7) Phenol-d6	6.23	99	678596	46.58	ng	0.00
23) Nitrobenzene-d5	7.15	82	387026	31.97	ng	-0.01
42) 2,4,6-Tribromophenol	10.41	330	192905	50.77	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	811704	38.27	ng	0.00
79) Terphenyl-d14	12.68	244	979339	36.29	ng	0.00
Target Compounds						
19) n-Nitroso-di-n-propylamine	7.15	70	53053	5.688	ng	Qvalue # 80
25) Isophorone	7.15	82	383630	15.468	ng	# 63
31) Naphthalene	7.90	128	133659	3.656	ng	97
50) Dimethylphthalate	9.35	163	131040	4.943	ng	99
54) 2,4-Dinitrophenol	9.48	184	381	7.454	ng	# 1
57) 2,4-Dinitrotoluene	9.62	165	53630	6.787	ng	# 32
58) Fluorene	10.17	166	100313	Below Cal		95
61) 4-Chlorophenyl-phenylether	10.17	204	591	Below Cal	#	1
65) 4,6-Dinitro-2-methylphenol	10.36	198	119	4.987	ng	# 1
71) Phenanthrene	11.12	178	880718	22.234	ng	98
72) Anthracene	11.17	178	226940	5.676	ng	99
73) Carbazole	11.32	167	126183	3.534	ng	99
75) Fluoranthene	12.31	202	1086303	27.486	ng	98
78) Pyrene	12.53	202	1006418	22.826	ng	98
81) Benzo(a)anthracene	13.71	228	496054	12.050	ng	98
83) Chrysene	13.75	228	474880	12.593	ng	96
86) Indeno(1,2,3-cd)pyrene	16.35	276	166659	3.735	ng	93
88) Benzo(b)fluoranthene	14.71	252	681735	23.742	ng	# 92
89) Benzo(k)fluoranthene	14.71	252	681735	26.475	ng	# 95
90) Benzo(a)pyrene	15.03	252	344368	13.306	ng	97
92) Benzo(g,h,i)perylene	16.73	276	148857	6.087	ng	96

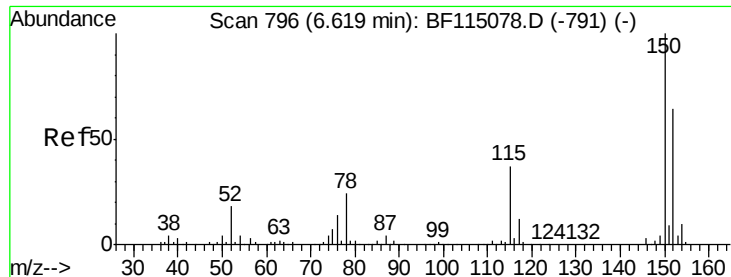
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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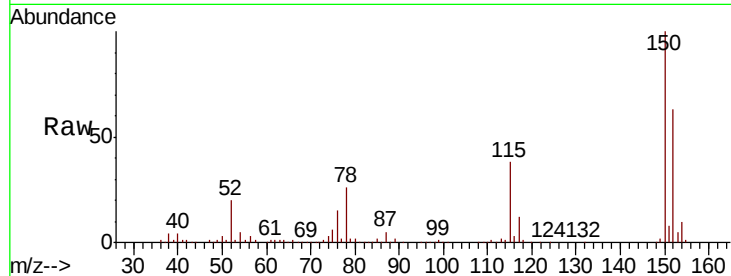


#1

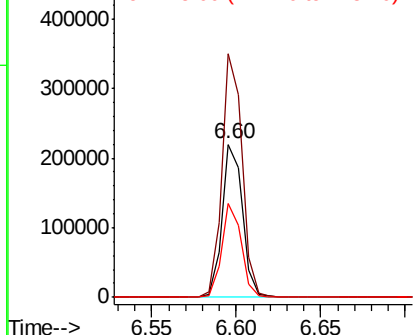
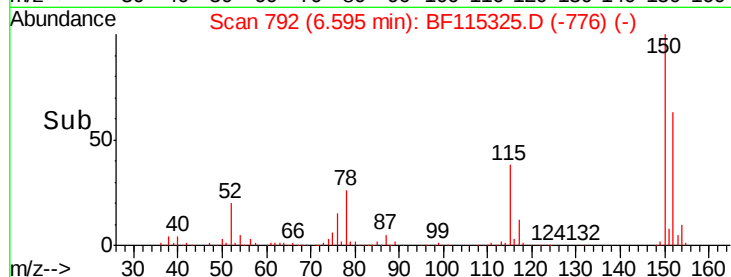
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.60 min Scan# 792
Delta R.T. -0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Instrument :
BNA_F
ClientSampleId :
EO-01-062819-A

Tgt Ion:152 Resp: 185224
Ion Ratio Lower Upper
152 100
150 159.0 124.2 186.2
115 61.1 46.1 69.1



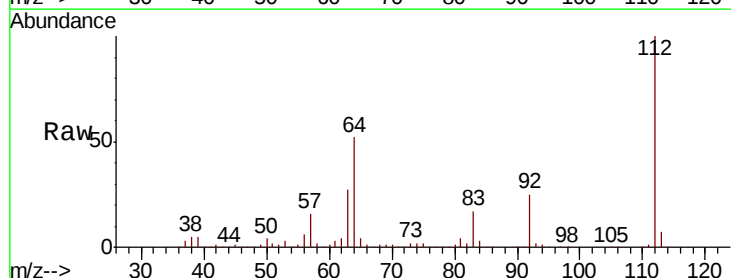
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



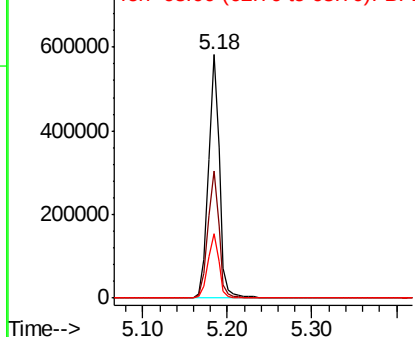
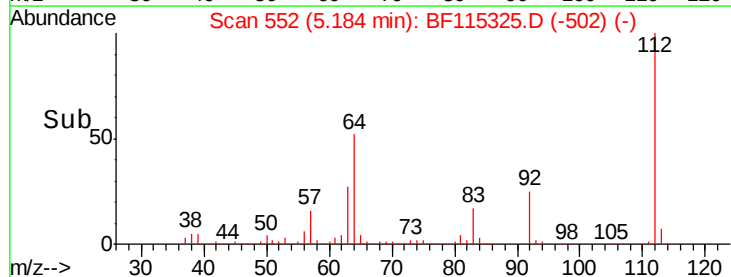
#5

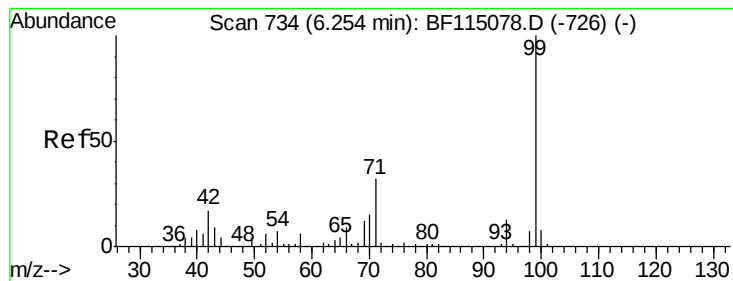
2-Fluorophenol
Concen: 44.364 ng
RT: 5.18 min Scan# 552
Delta R.T. -0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Tgt Ion:112 Resp: 532488
Ion Ratio Lower Upper
112 100
64 52.4 43.8 65.6
63 26.5 22.2 33.4



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 46.580 ng

RT: 6.23 min Scan# 730

Delta R.T. -0.01 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

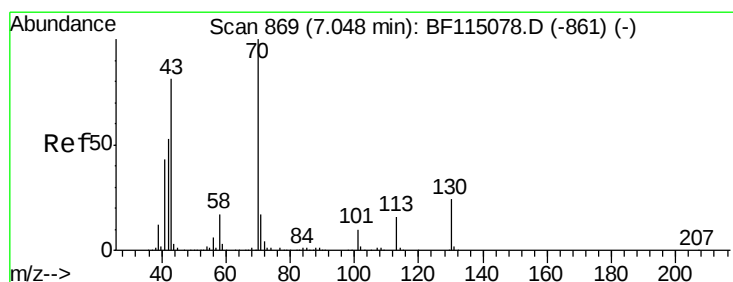
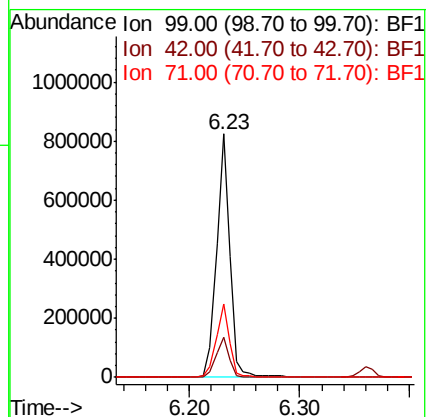
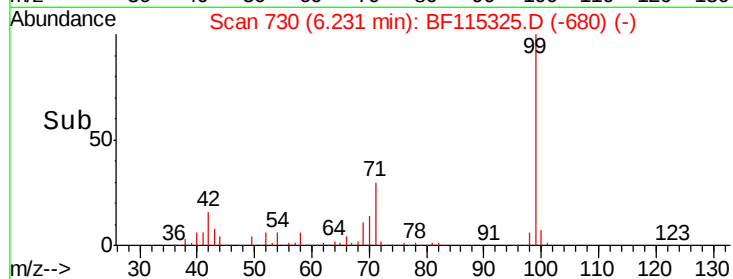
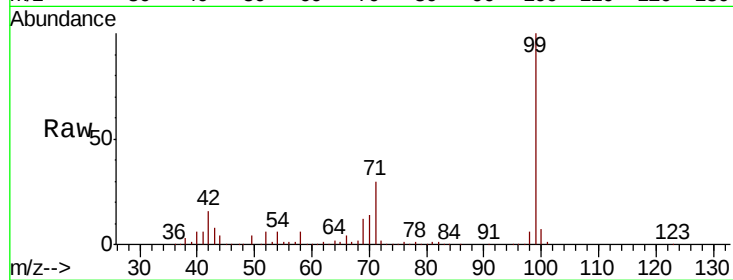
Tgt Ion: 99 Resp: 678596

Ion Ratio Lower Upper

99 100

42 16.3 13.6 20.4

71 30.3 25.5 38.3



#19

n-Nitroso-di-n-propylamine

Concen: 5.688 ng

RT: 7.15 min Scan# 887

Delta R.T. 0.13 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Tgt Ion: 70 Resp: 53053

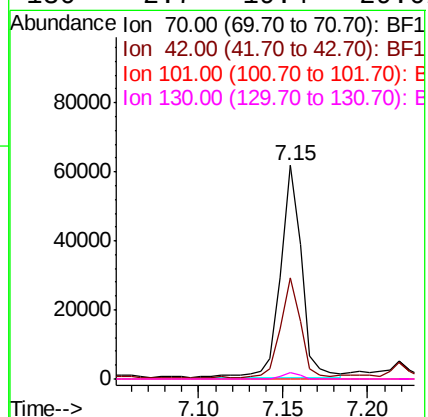
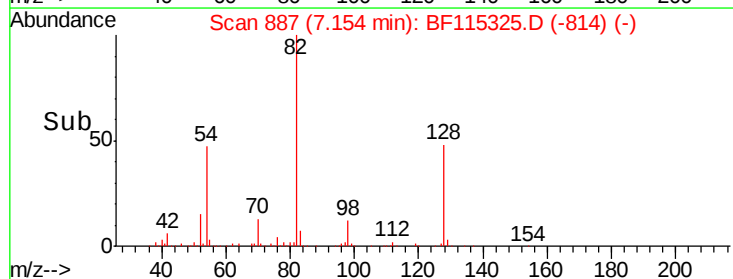
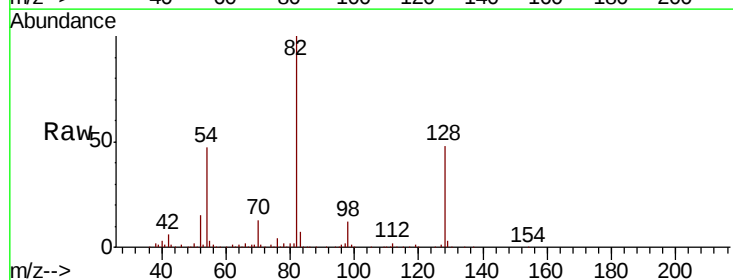
Ion Ratio Lower Upper

70 100

42 47.3 42.6 63.8

101 0.0 8.0 12.0#

130 2.7 19.4 29.0#

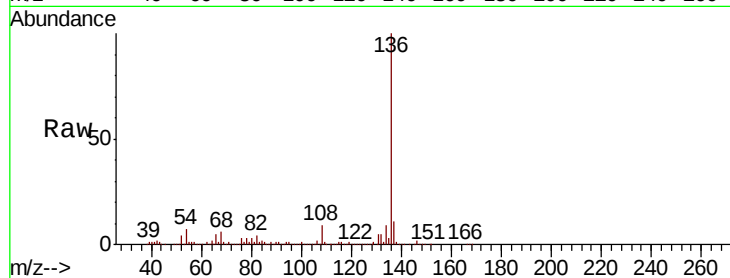




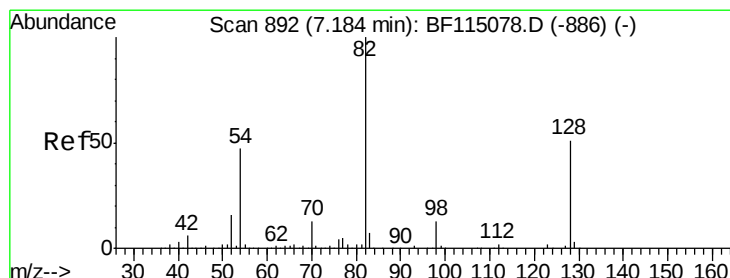
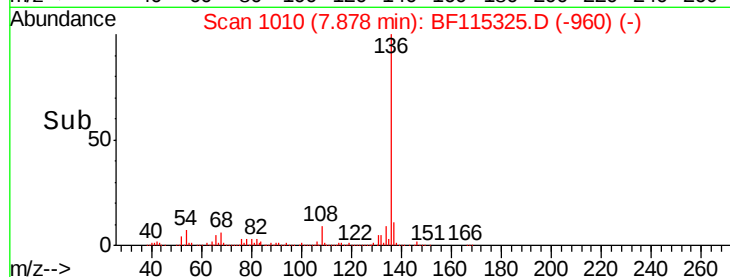
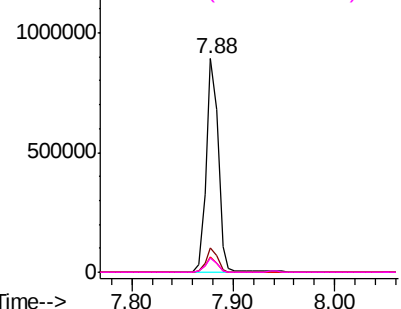
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.88 min Scan# 1010
Delta R.T. -0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Instrument :
BNA_F
ClientSampleId :
EO-01-062819-A

Tgt Ion:	136	Resp:	744760
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	7.3	5.6	8.4
68	6.4	4.8	7.2

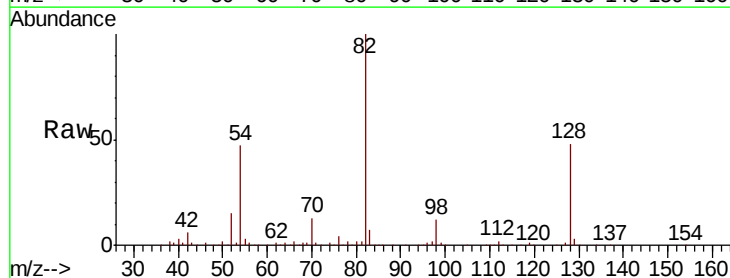


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

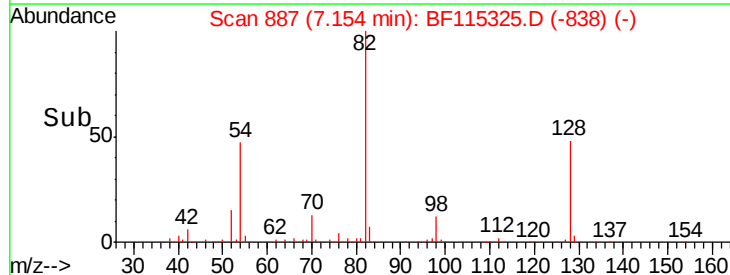
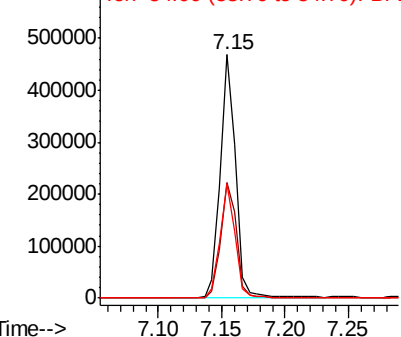


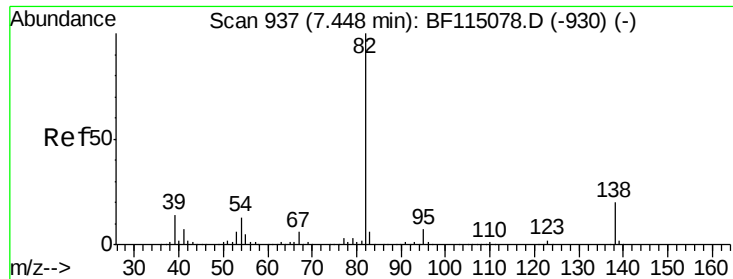
#23
Nitrobenzene-d5
Concen: 31.967 ng
RT: 7.15 min Scan# 887
Delta R.T. -0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Tgt Ion:	82	Resp:	387026
Ion	Ratio	Lower	Upper
82	100		
128	47.6	40.4	60.6
54	46.8	37.5	56.3



Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 15.468 ng

RT: 7.15 min Scan# 887

Delta R.T. -0.27 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

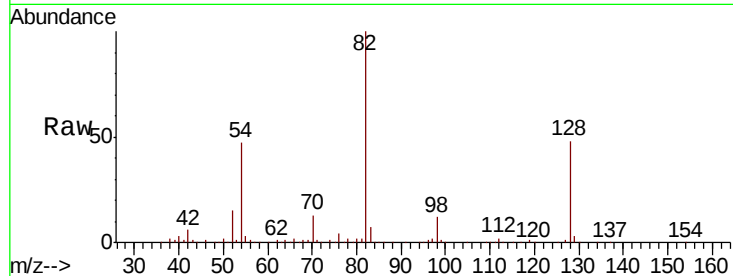
Tgt Ion: 82 Resp: 383630

Ion Ratio Lower Upper

82 100

95 0.3 5.4 8.2#

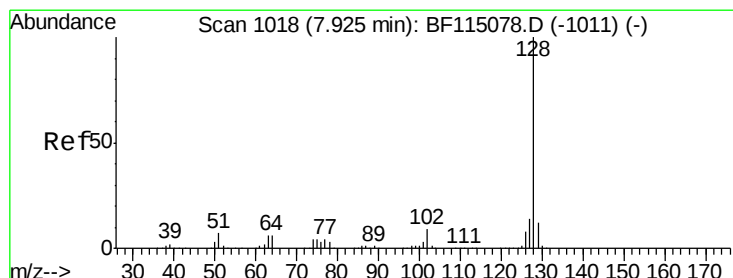
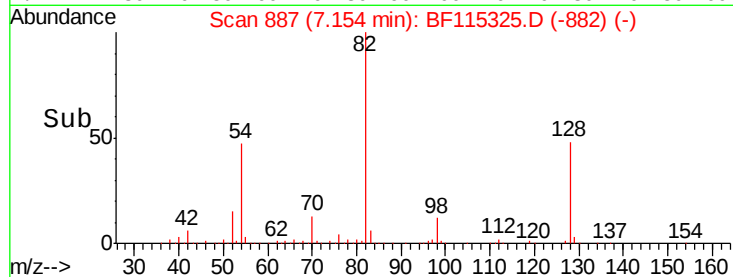
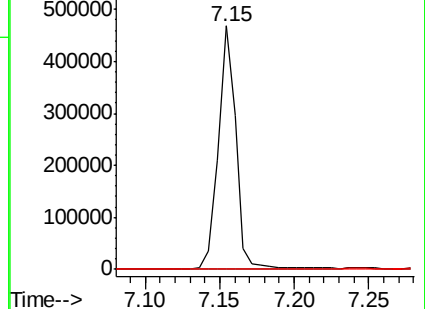
138 0.0 15.9 23.9#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#31

Naphthalene

Concen: 3.656 ng

RT: 7.90 min Scan# 1014

Delta R.T. 0.00 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

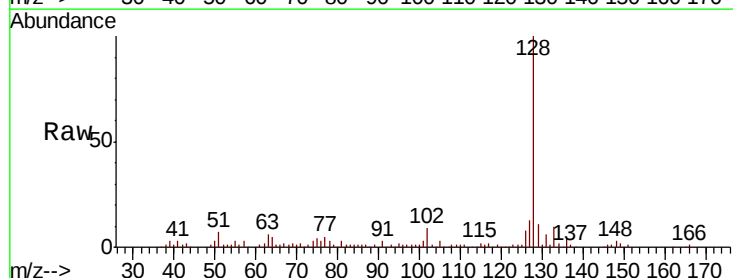
Tgt Ion: 128 Resp: 133659

Ion Ratio Lower Upper

128 100

129 11.0 9.6 14.4

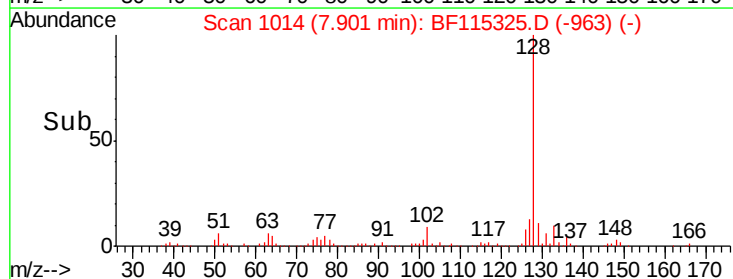
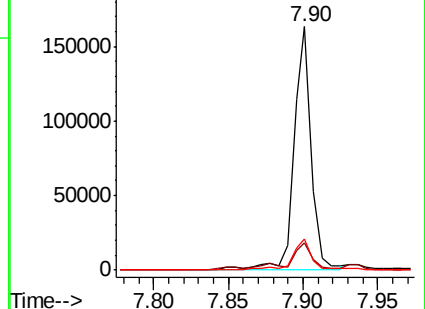
127 12.7 11.4 17.0

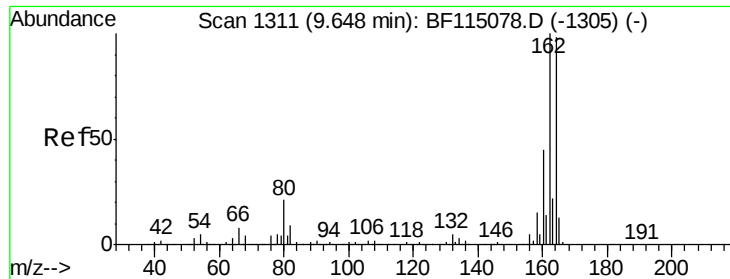


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

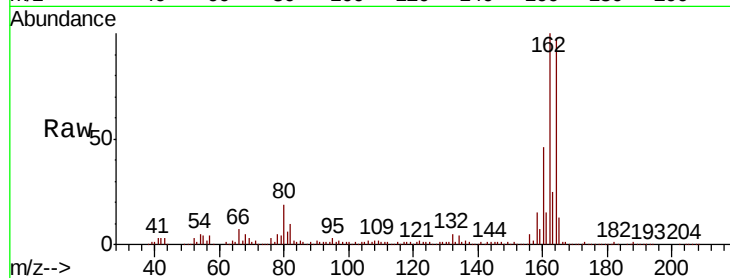




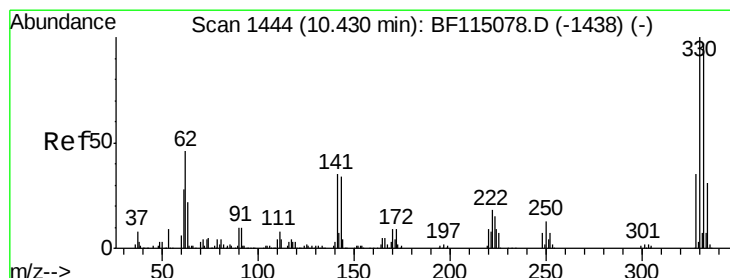
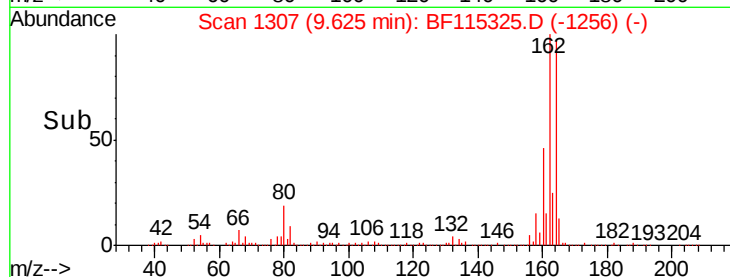
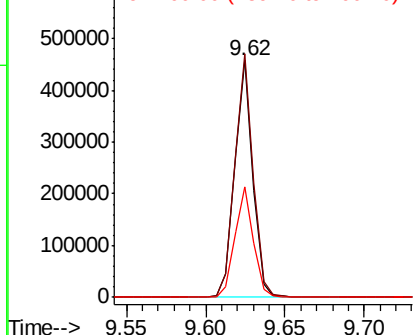
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.62 min Scan# 1307
Delta R.T. 0.00 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Instrument :
BNA_F
ClientSampleId :
EO-01-062819-A

Tgt Ion:164 Resp: 360295
Ion Ratio Lower Upper
164 100
162 102.9 81.7 122.5
160 46.9 37.0 55.4

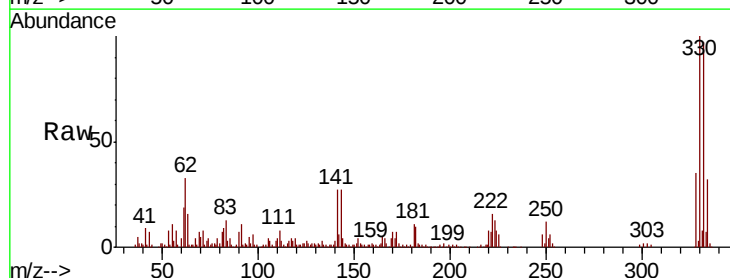


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

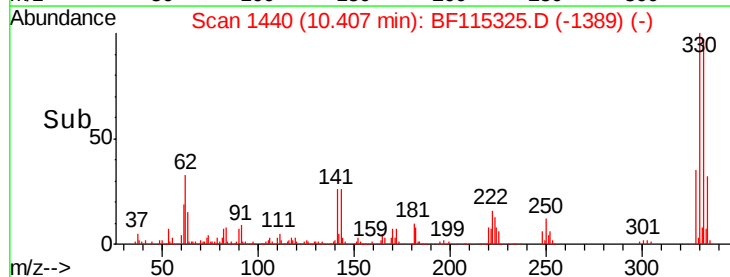
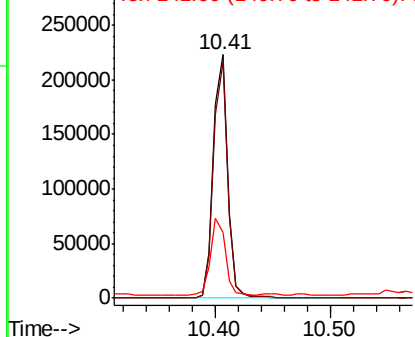


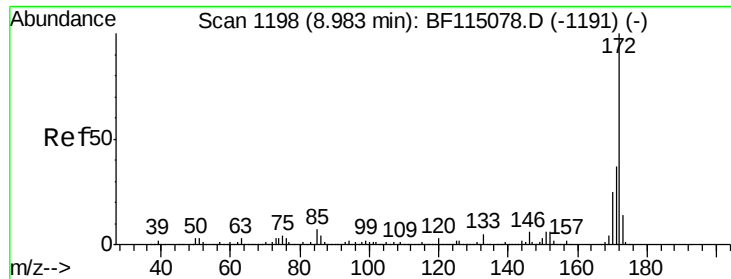
#42
2,4,6-Tribromophenol
Concen: 50.772 ng
RT: 10.41 min Scan# 1440
Delta R.T. 0.00 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Tgt Ion:330 Resp: 192905
Ion Ratio Lower Upper
330 100
332 96.3 77.3 115.9
141 33.4 28.2 42.2



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E

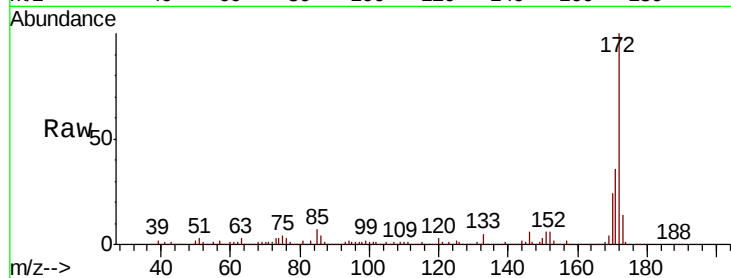




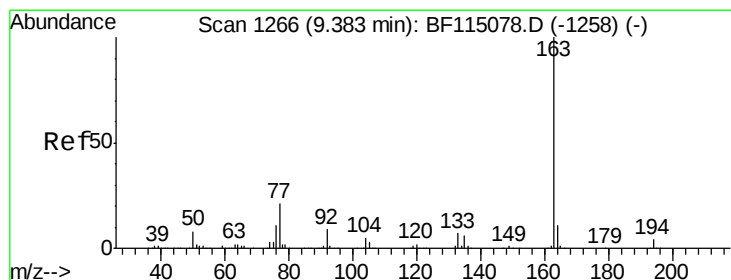
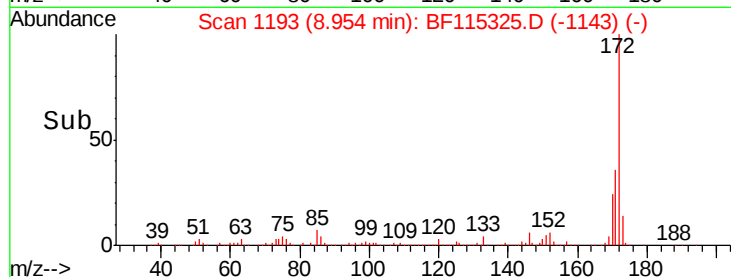
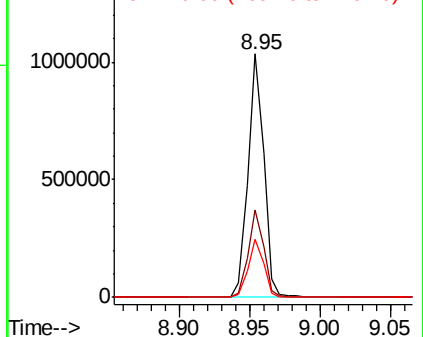
#45
 2-Fluorobiphenyl
 Concen: 38.268 ng
 RT: 8.95 min Scan# 1193
 Delta R.T. -0.01 min
 Lab File: BF115325.D
 Acq: 29 Jun 2019 16:13

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-062819-A

Tgt Ion:172 Resp: 811704
 Ion Ratio Lower Upper
 172 100
 171 35.9 29.8 44.6
 170 23.8 20.3 30.5

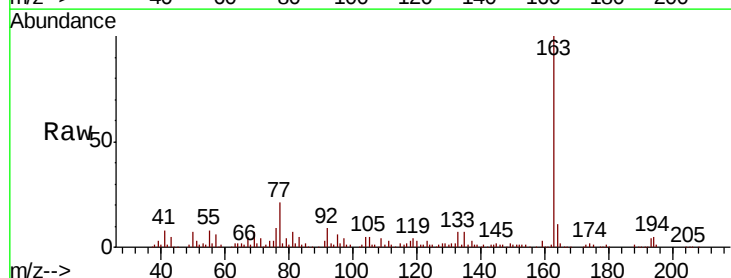


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

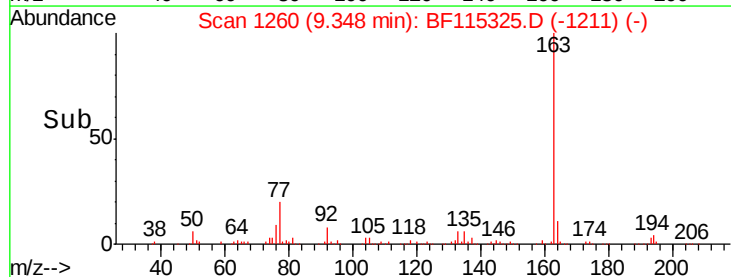
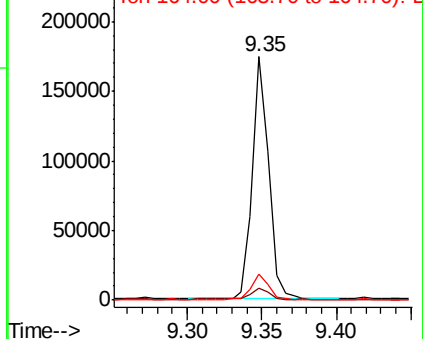


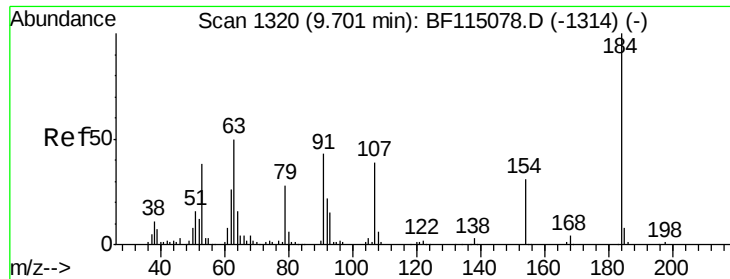
#50
 Dimethylphthalate
 Concen: 4.943 ng
 RT: 9.35 min Scan# 1260
 Delta R.T. -0.01 min
 Lab File: BF115325.D
 Acq: 29 Jun 2019 16:13

Tgt Ion:163 Resp: 131040
 Ion Ratio Lower Upper
 163 100
 194 4.8 3.2 4.8
 164 10.7 8.6 13.0



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

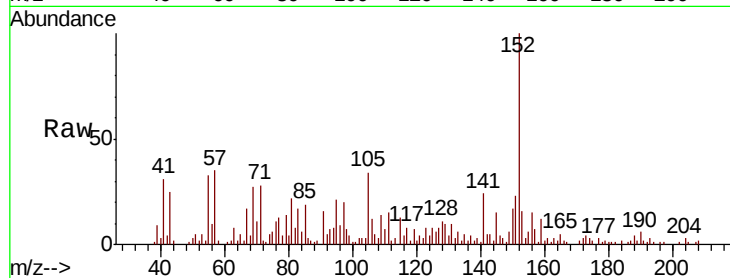




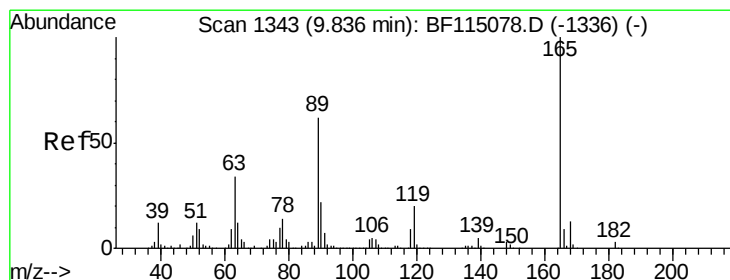
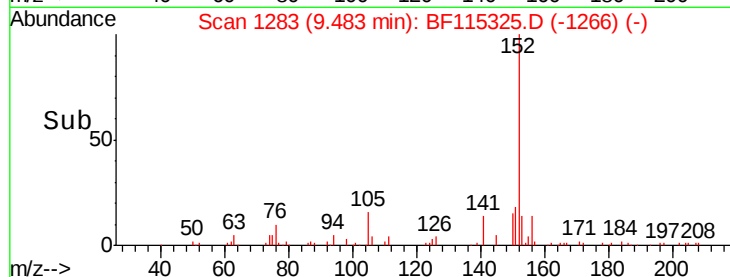
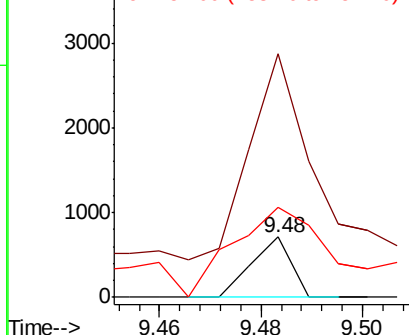
#54
2,4-Dinitrophenol
Concen: 7.454 ng
RT: 9.48 min Scan# 1283
Delta R.T. -0.20 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Instrument :
BNA_F
ClientSampleId :
EO-01-062819-A

Tgt Ion:184 Resp: 381
Ion Ratio Lower Upper
184 100
63 403.1 41.9 62.9#
154 149.4 44.7 67.1#

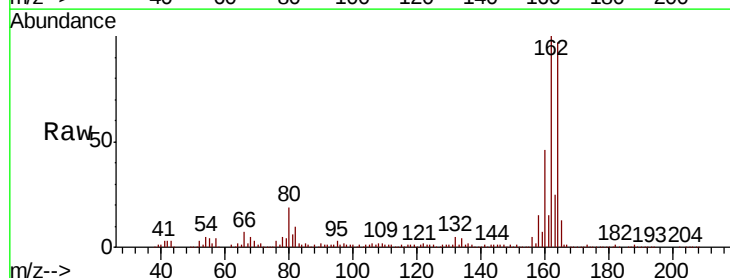


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 154.00 (153.70 to 154.70): E

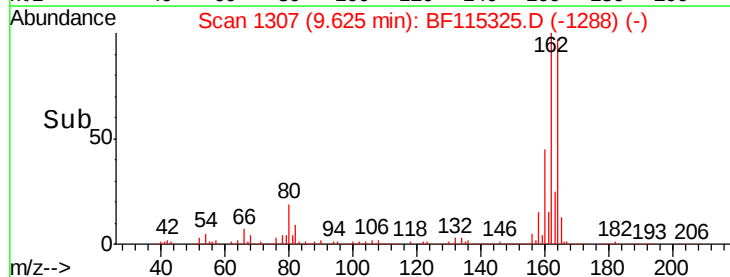
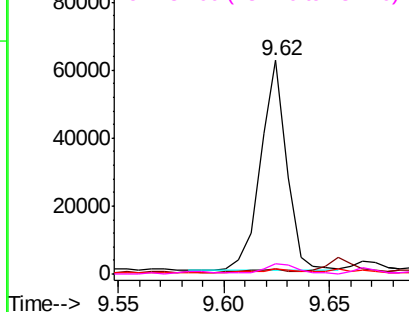


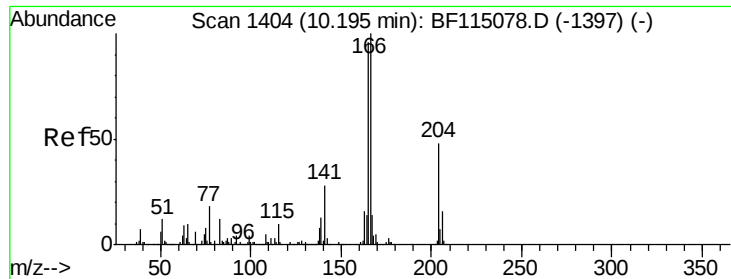
#57
2,4-Dinitrotoluene
Concen: 6.787 ng
RT: 9.62 min Scan# 1307
Delta R.T. -0.19 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Tgt Ion:165 Resp: 53630
Ion Ratio Lower Upper
165 100
63 2.3 27.5 41.3#
89 2.6 49.9 74.9#
182 4.6 2.1 3.1#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1
Ion 182.00 (181.70 to 182.70): E





#58

Fluorene

Concen: Below Cal

RT: 10.17 min Scan# 1399

Delta R.T. -0.01 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

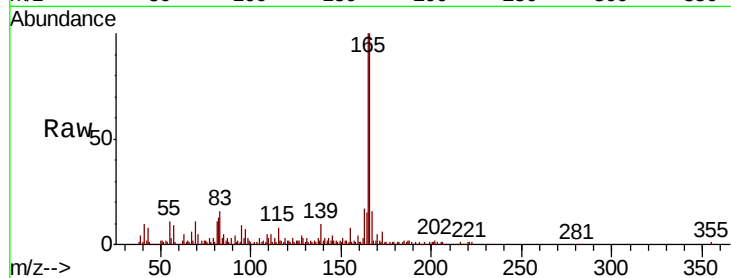
Tgt Ion:166 Resp: 100313

Ion Ratio Lower Upper

166 100

165 99.9 76.5 114.7

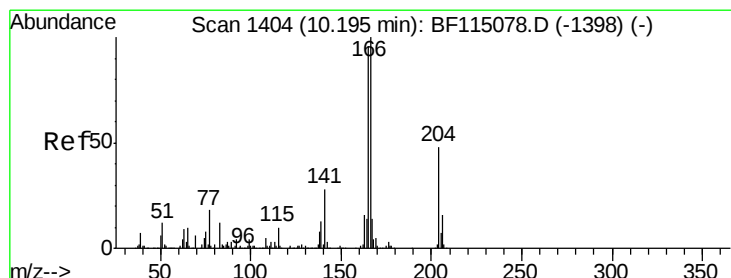
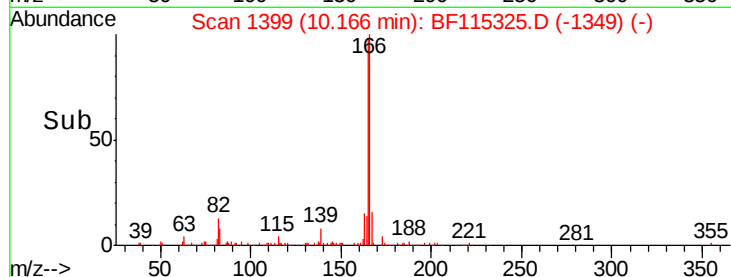
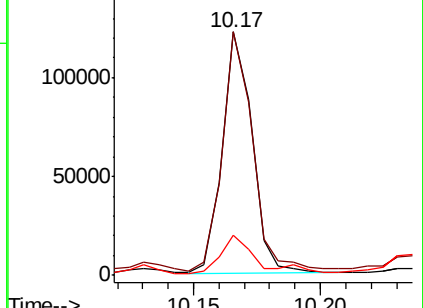
167 16.4 11.0 16.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#61

4-Chlorophenyl-phenylether

Concen: Below Cal

RT: 10.17 min Scan# 1400

Delta R.T. 0.00 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

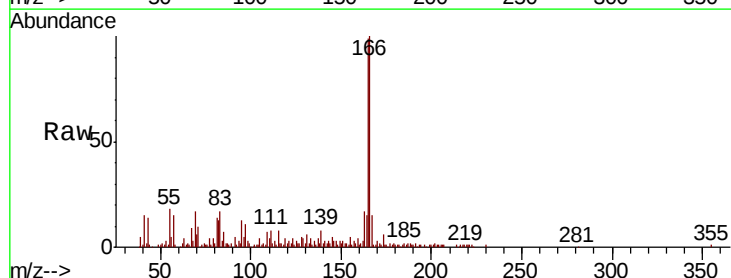
Tgt Ion:204 Resp: 591

Ion Ratio Lower Upper

204 100

206 146.9 26.6 40.0#

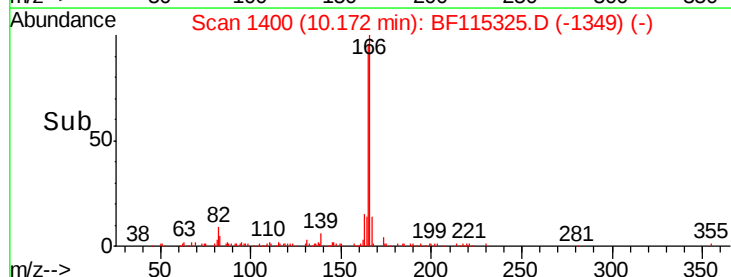
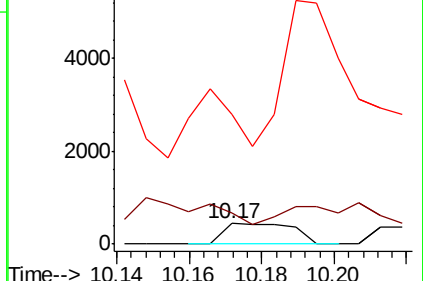
141 621.0 46.7 70.1#

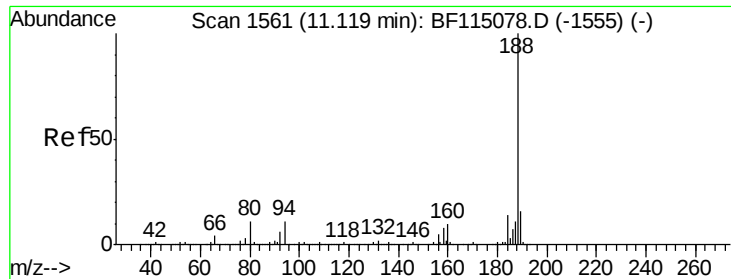


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.10 min Scan# 1557

Delta R.T. 0.00 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

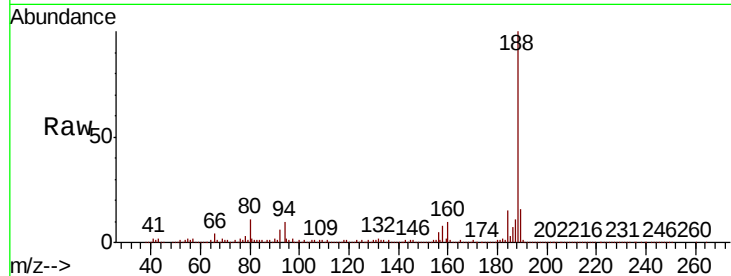
Tgt Ion:188 Resp: 735713

Ion Ratio Lower Upper

188 100

94 10.3 8.6 12.8

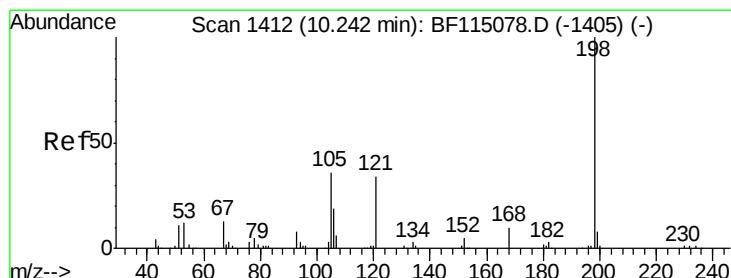
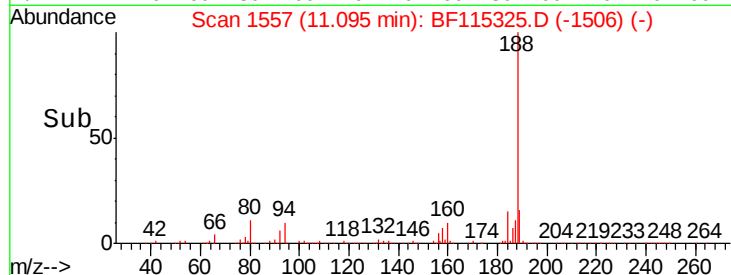
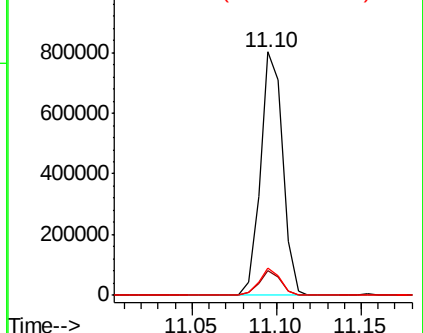
80 11.0 8.8 13.2



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#65

4,6-Dinitro-2-methylphenol

Concen: 4.987 ng

RT: 10.36 min Scan# 1432

Delta R.T. 0.14 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

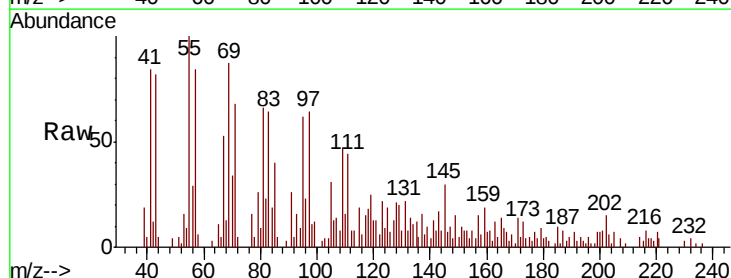
Tgt Ion:198 Resp: 119

Ion Ratio Lower Upper

198 100

51 239.3 11.0 51.0#

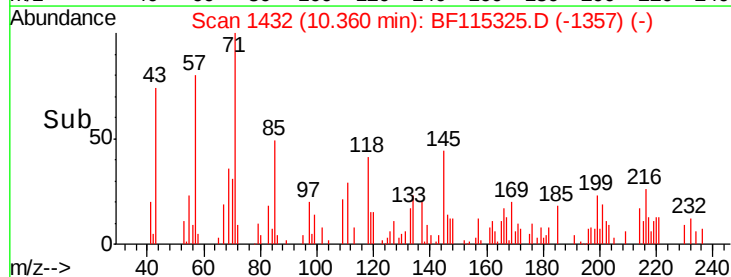
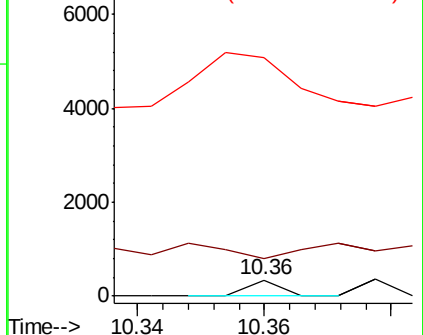
105 1506.5 17.3 57.3#

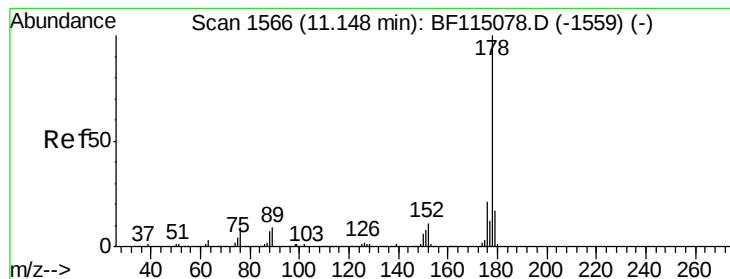


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E





#71

Phenanthrene

Concen: 22.234 ng

RT: 11.12 min Scan# 1562

Delta R.T. 0.00 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

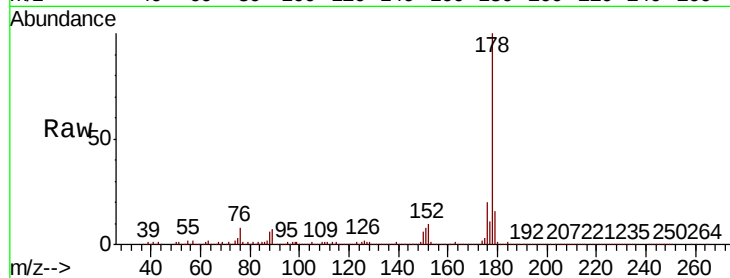
Tgt Ion:178 Resp: 880718

Ion Ratio Lower Upper

178 100

176 20.0 16.9 25.3

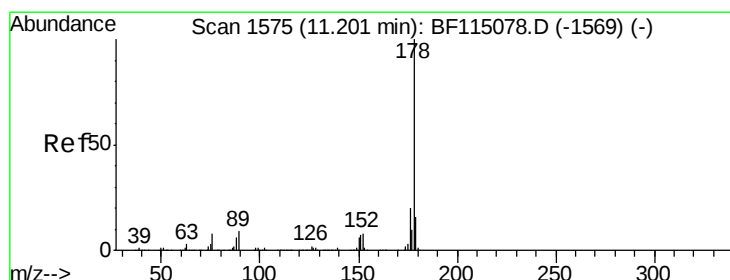
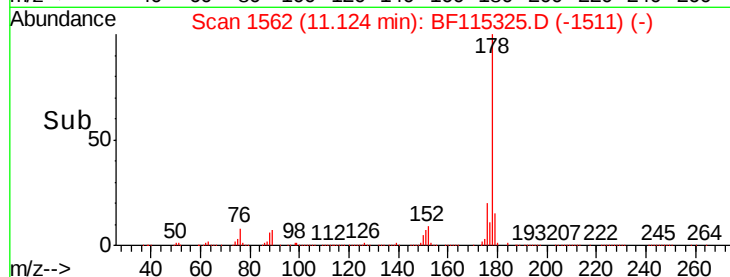
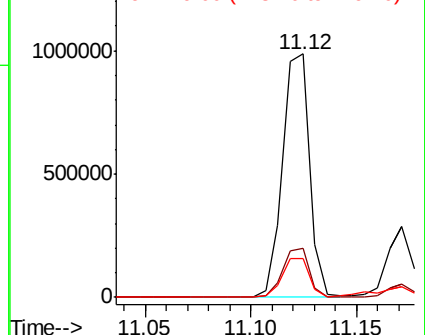
179 15.8 13.2 19.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 5.676 ng

RT: 11.17 min Scan# 1570

Delta R.T. 0.00 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

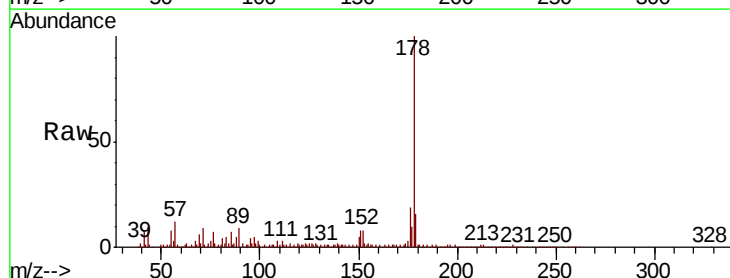
Tgt Ion:178 Resp: 226940

Ion Ratio Lower Upper

178 100

176 19.3 16.1 24.1

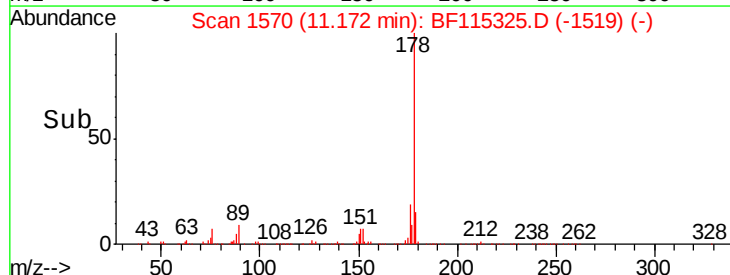
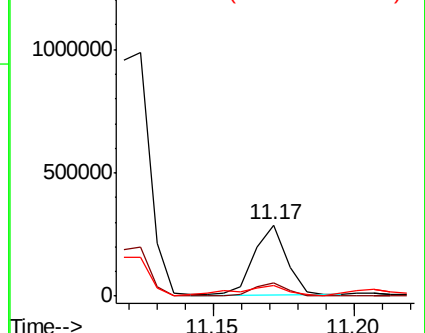
179 15.9 12.9 19.3

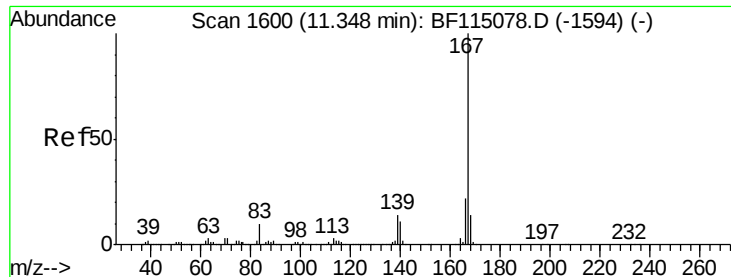


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#73

Carbazole

Concen: 3.534 ng

RT: 11.32 min Scan# 1596

Delta R.T. 0.00 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

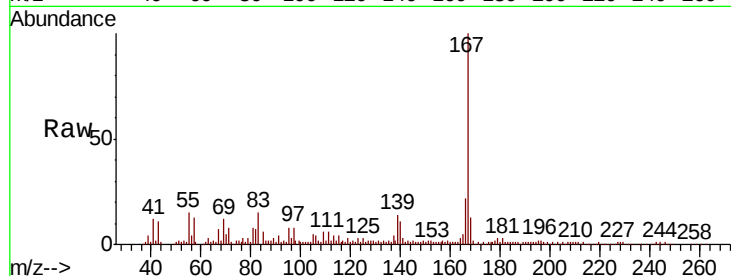
Tgt Ion:167 Resp: 126183

Ion Ratio Lower Upper

167 100

166 22.2 18.0 27.0

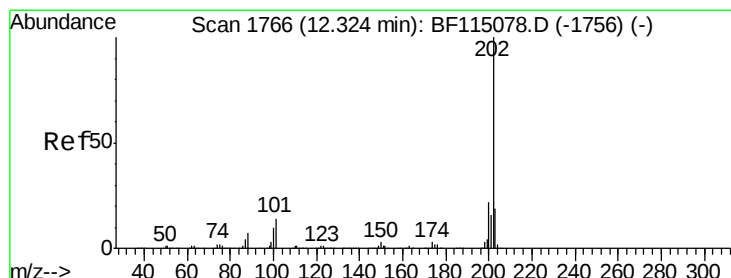
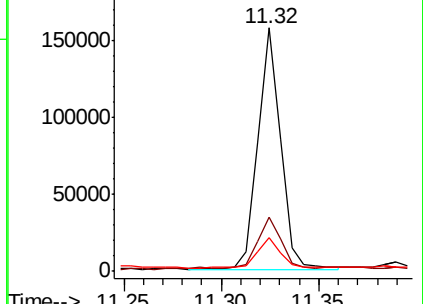
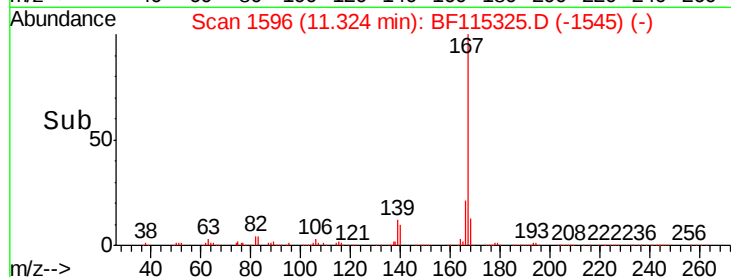
139 13.7 11.1 16.7



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Fluoranthene

Concen: 27.486 ng

RT: 12.31 min Scan# 1763

Delta R.T. 0.01 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

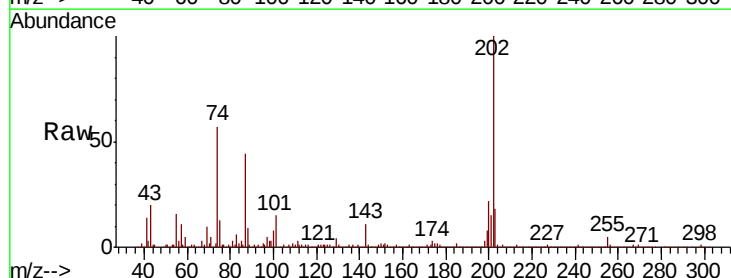
Tgt Ion:202 Resp: 1086303

Ion Ratio Lower Upper

202 100

101 14.8 0.0 34.0

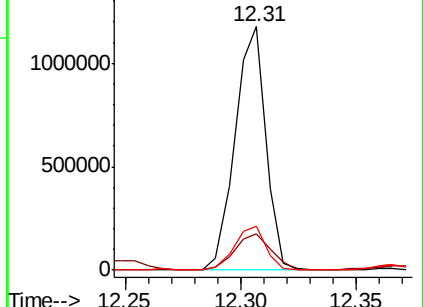
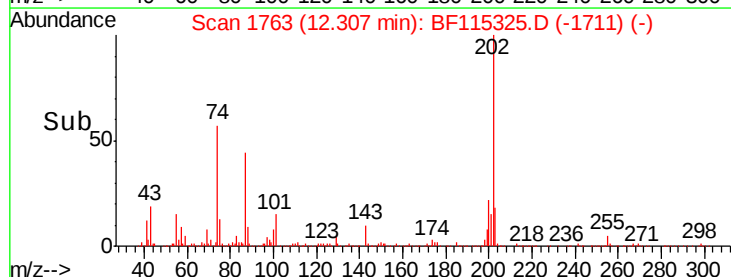
203 18.1 0.0 38.8

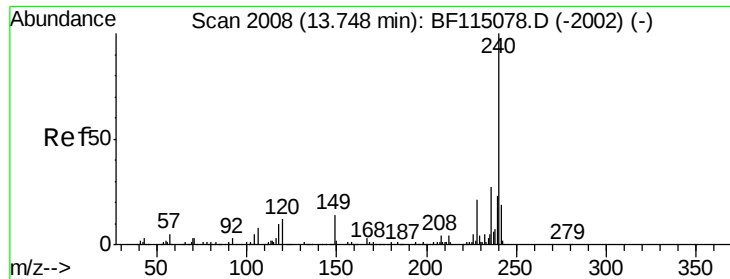


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

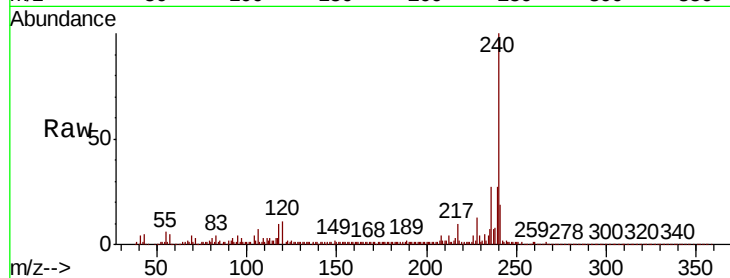




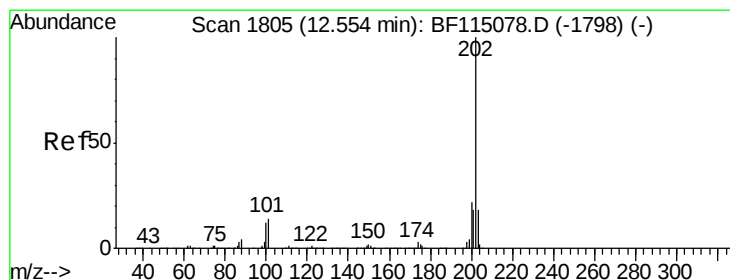
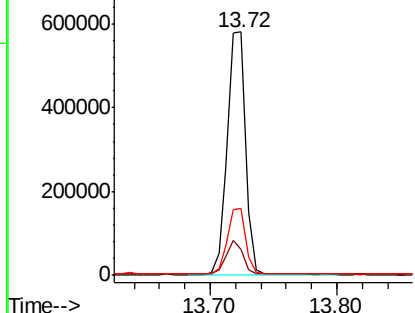
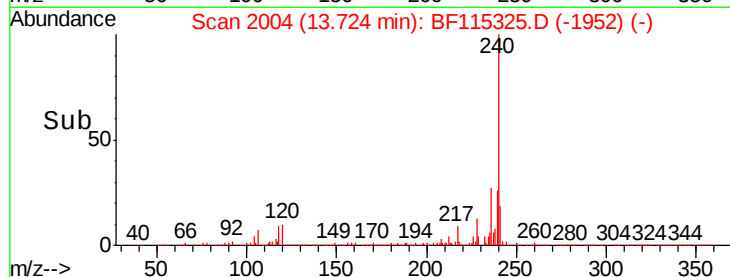
#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.72 min Scan# 2004
Delta R.T. 0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Instrument :
BNA_F
ClientSampleId :
EO-01-062819-A

Tgt Ion:240 Resp: 573727
Ion Ratio Lower Upper
240 100
120 10.8 9.4 14.2
236 27.4 21.7 32.5

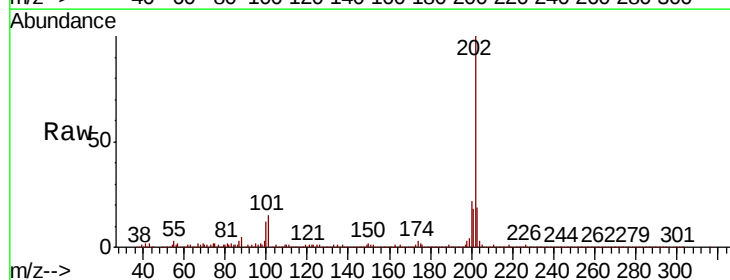


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

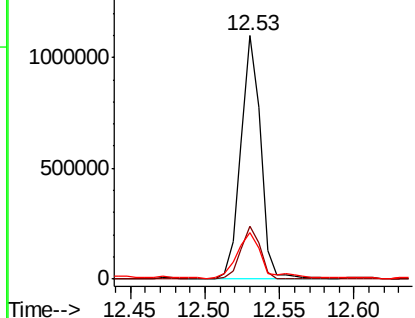
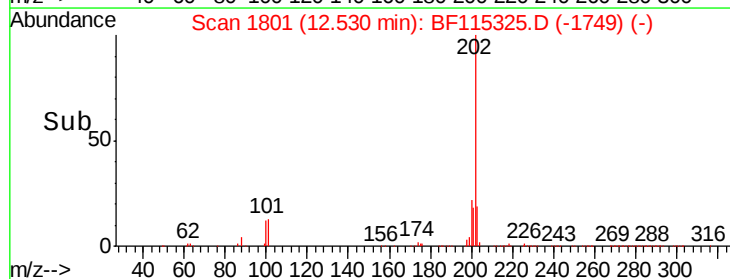


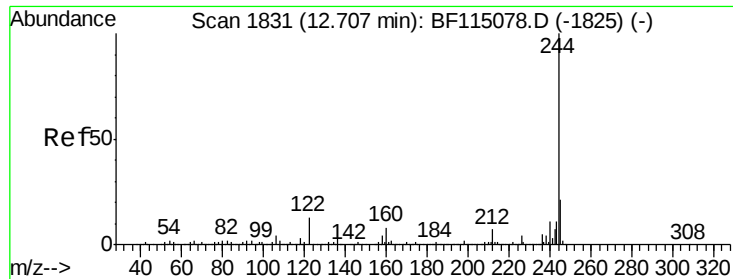
#78
Pyrene
Concen: 22.826 ng
RT: 12.53 min Scan# 1801
Delta R.T. 0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Tgt Ion:202 Resp: 1006418
Ion Ratio Lower Upper
202 100
200 21.7 17.9 26.9
203 19.1 14.6 21.8



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

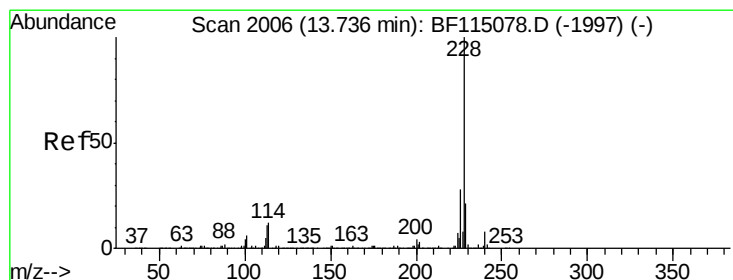
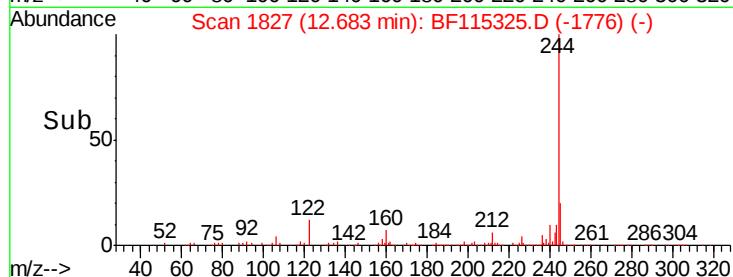
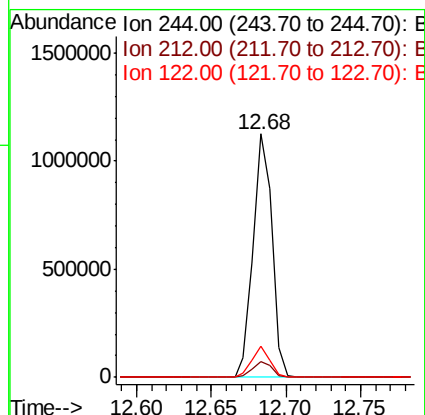
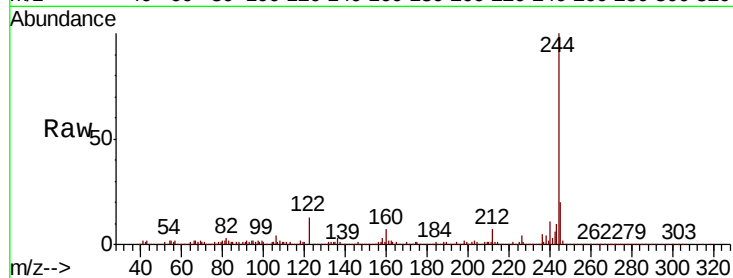




#79
 Terphenyl-d14
 Concen: 36.293 ng
 RT: 12.68 min Scan# 1827
 Delta R.T. 0.00 min
 Lab File: BF115325.D
 Acq: 29 Jun 2019 16:13

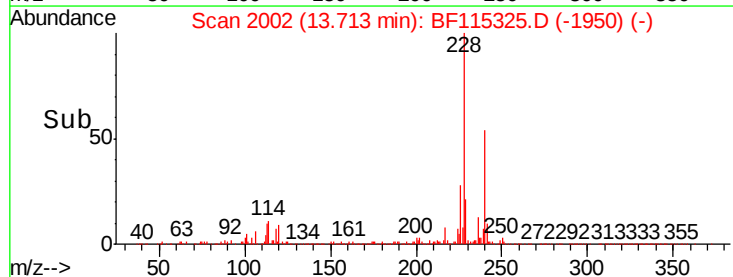
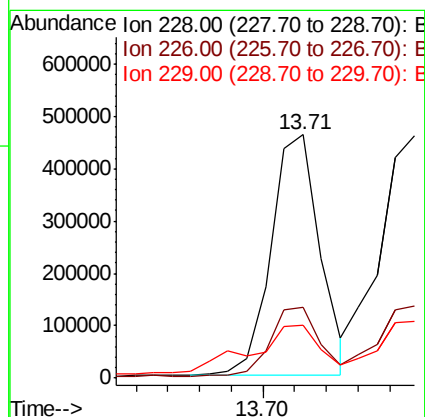
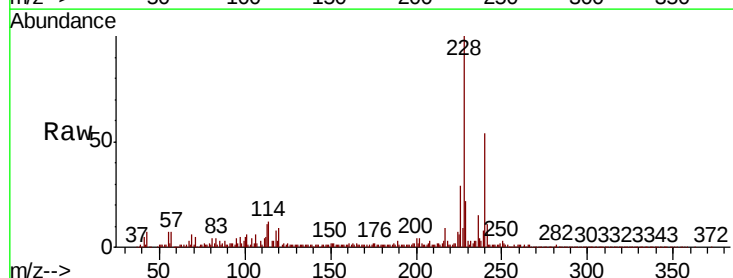
Instrument :
 BNA_F
 ClientSampleId :
 EO-01-062819-A

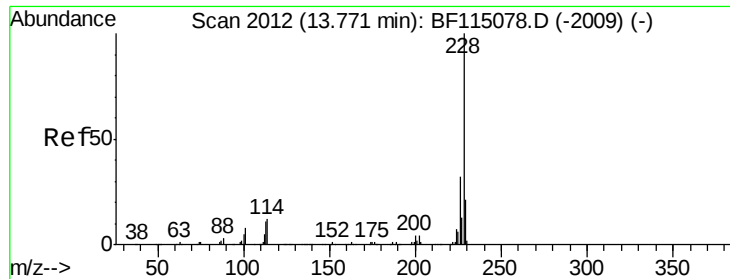
Tgt Ion:244 Resp: 979339
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.8 8.6
 122 12.7 10.4 15.6



#81
 Benzo(a)anthracene
 Concen: 12.050 ng
 RT: 13.71 min Scan# 2002
 Delta R.T. 0.01 min
 Lab File: BF115325.D
 Acq: 29 Jun 2019 16:13

Tgt Ion:228 Resp: 496054
 Ion Ratio Lower Upper
 228 100
 226 28.9 22.5 33.7
 229 22.0 16.6 24.8





#83

Chrysene

Concen: 12.593 ng

RT: 13.75 min Scan# 2008

Delta R.T. 0.01 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

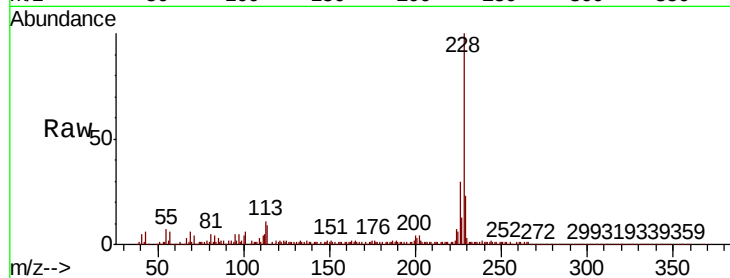
Tgt Ion:228 Resp: 474880

Ion Ratio Lower Upper

228 100

226 29.9 25.4 38.0

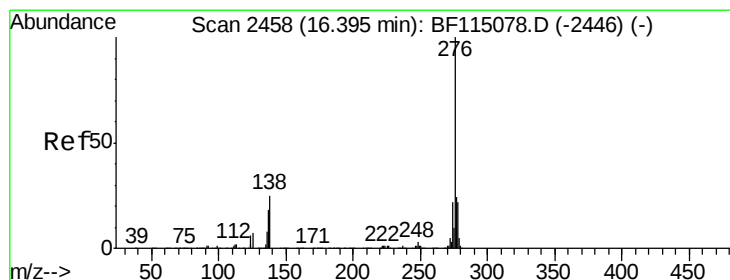
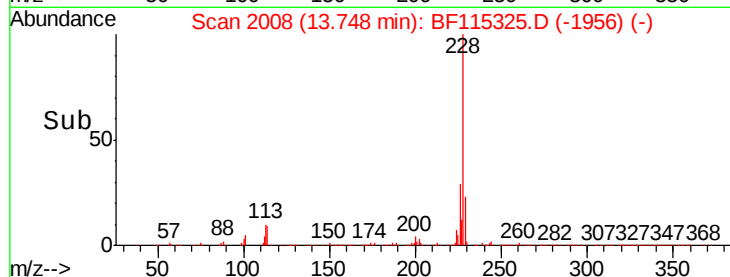
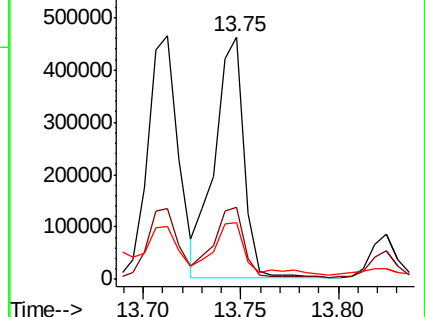
229 23.3 16.5 24.7



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 3.735 ng

RT: 16.35 min Scan# 2450

Delta R.T. -0.01 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

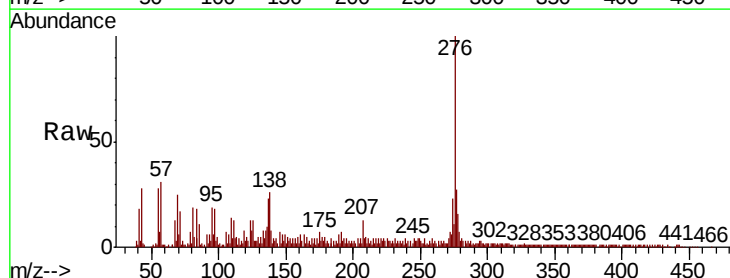
Tgt Ion:276 Resp: 166659

Ion Ratio Lower Upper

276 100

138 25.2 23.2 34.8

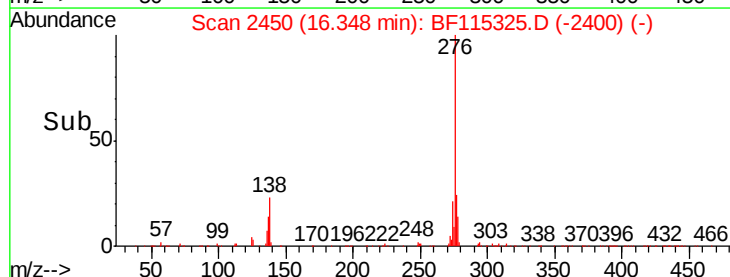
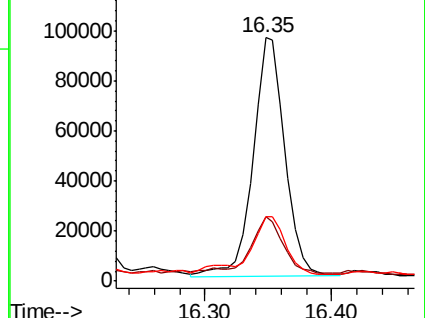
277 28.4 20.1 30.1

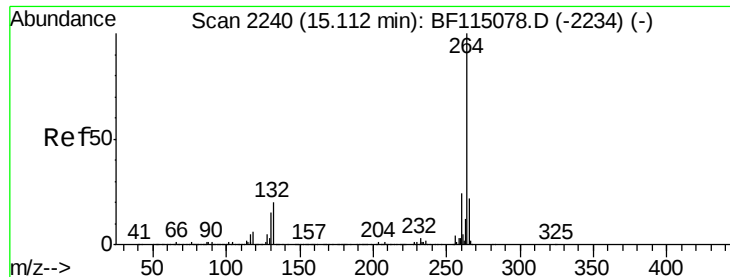


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

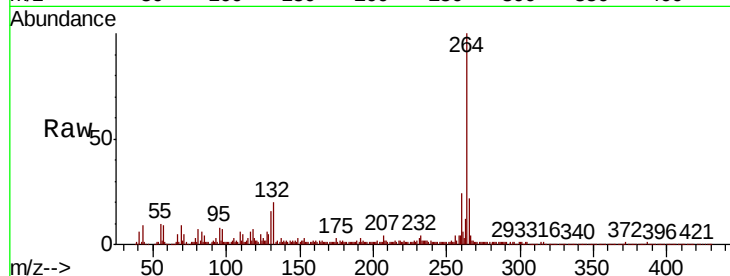




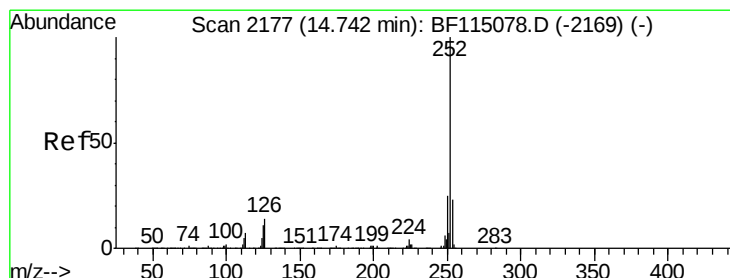
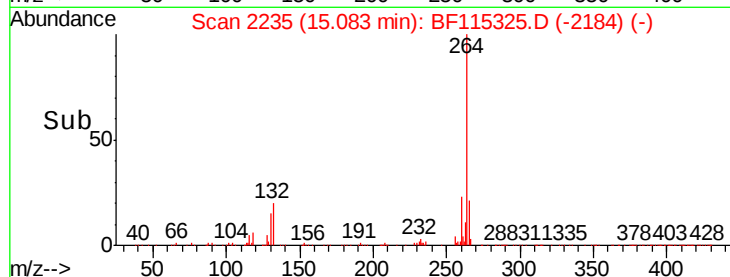
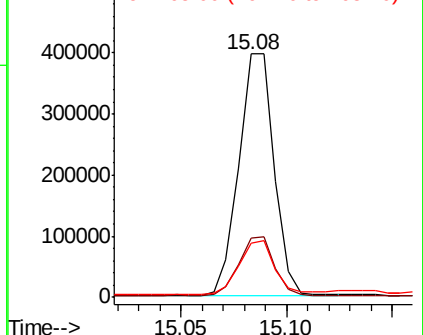
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.08 min Scan# 2235
Delta R.T. 0.00 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Instrument :
BNA_F
ClientSampleId :
EO-01-062819-A

Tgt Ion:264 Resp: 460180
Ion Ratio Lower Upper
264 100
260 24.2 19.6 29.4
265 22.4 17.3 25.9

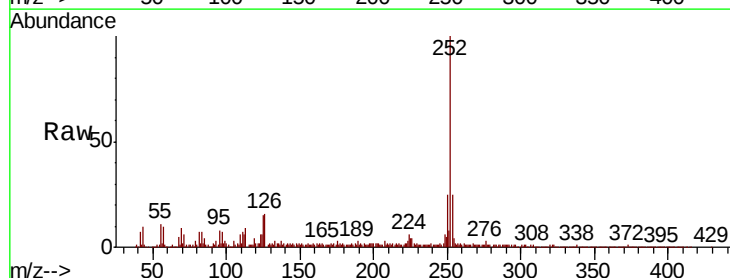


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

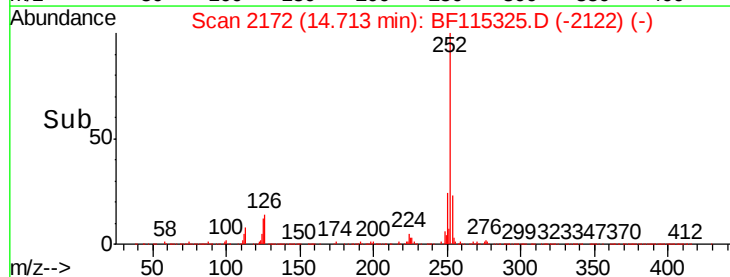
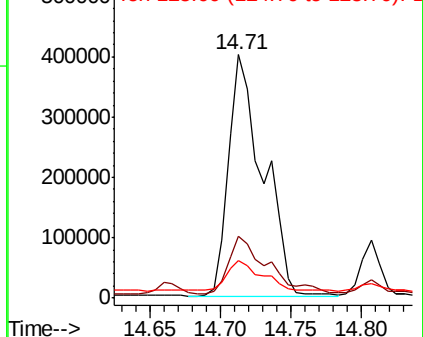


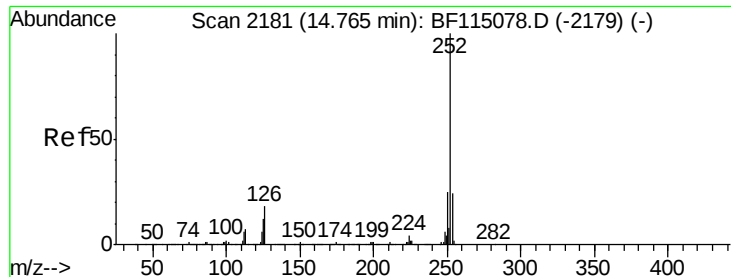
#88
Benzo(b)fluoranthene
Concen: 23.742 ng
RT: 14.71 min Scan# 2172
Delta R.T. -0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Tgt Ion:252 Resp: 681735
Ion Ratio Lower Upper
252 100
253 25.3 18.1 27.1
125 15.3 8.7 13.1#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

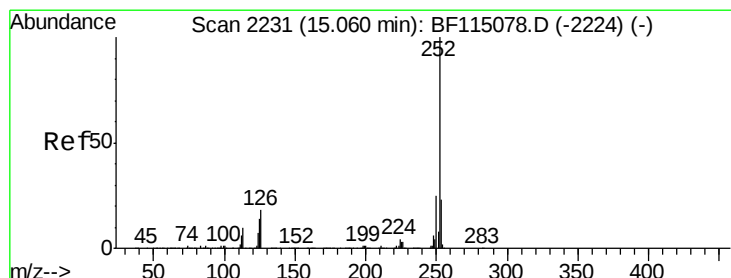
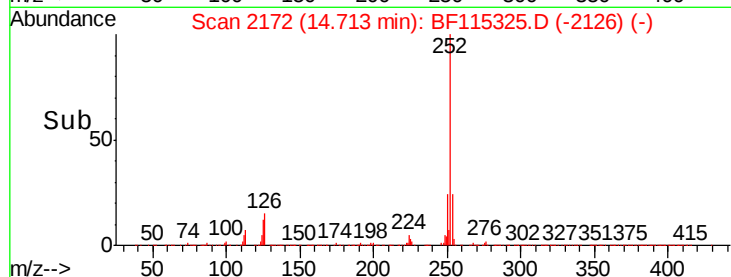
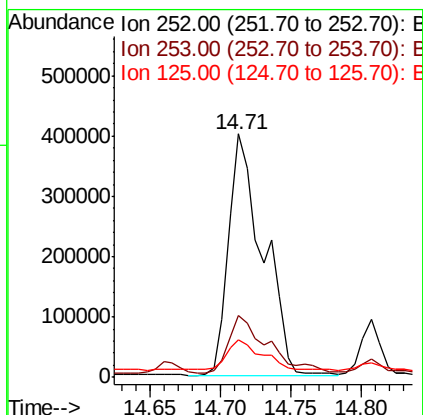
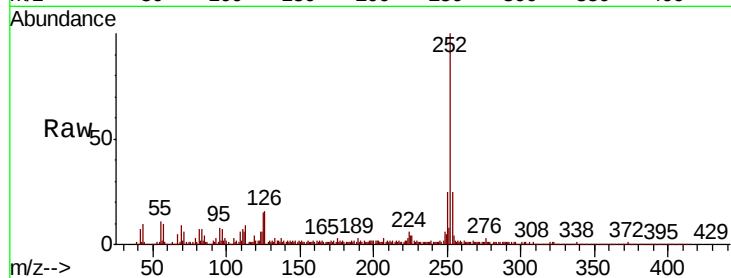




#89
Benzo(k)fluoranthene
Concen: 26.475 ng
RT: 14.71 min Scan# 2172
Delta R.T. -0.03 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

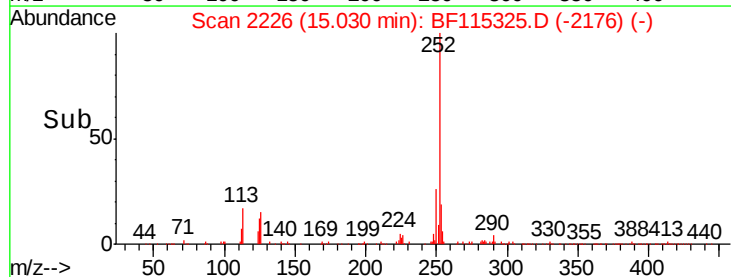
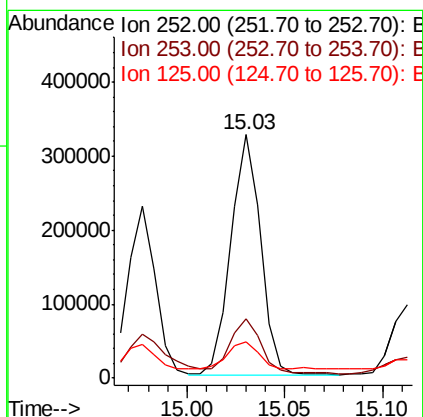
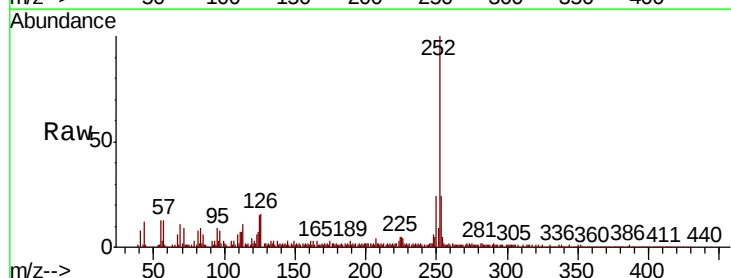
Instrument :
BNA_F
ClientSampleId :
EO-01-062819-A

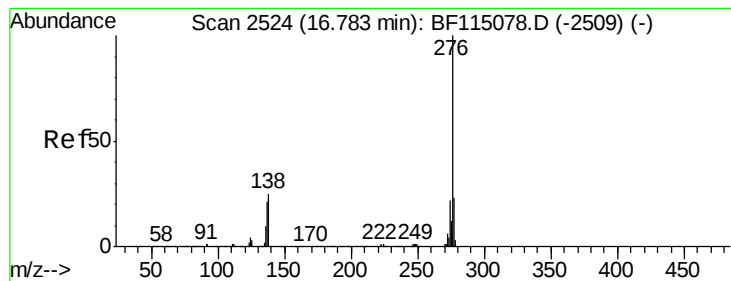
Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.3	18.9	28.3
125	15.3	10.2	15.2#



#90
Benzo(a)pyrene
Concen: 13.306 ng
RT: 15.03 min Scan# 2226
Delta R.T. -0.01 min
Lab File: BF115325.D
Acq: 29 Jun 2019 16:13

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.4	18.3	27.5
125	14.6	10.9	16.3





#92

Benzo(g,h,i)perylene

Concen: 6.087 ng

RT: 16.73 min Scan# 2515

Delta R.T. -0.01 min

Lab File: BF115325.D

Acq: 29 Jun 2019 16:13

Instrument :

BNA_F

ClientSampleId :

EO-01-062819-A

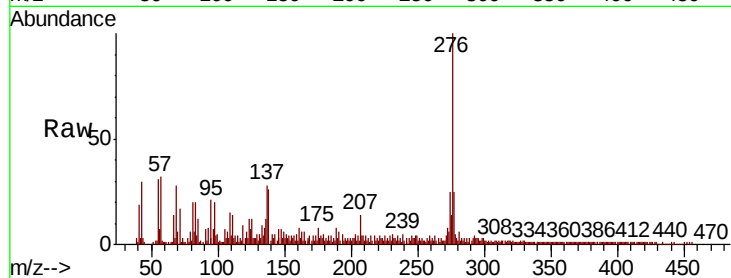
Tgt Ion: 276 Resp: 148857

Ion Ratio Lower Upper

276 100

277 25.1 18.6 28.0

138 26.5 19.8 29.6



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

